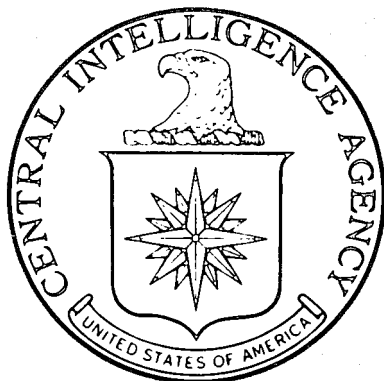


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PHOTOGRAPHIC INTELLIGENCE REPORT

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TAGANROG AIRFRAME PLANT

NO. 49/86

TAGANROG, USSR

Declass Review by NGA

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CIA/PIR 65016

DATE August 1965

COPY 21

PAGES 4

GROUP 1  
Excluded from automatic  
downgrading and declassification

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Next 2 Page(s) In Document Exempt

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CIA IMAGERY ANALYSIS DIVISION

# TAGANROG AIRFRAME PLANT NO. 49/86

Taganrog Airframe Plant No. 49/86 was first covered by photography on [redacted] and contained at that time approximately [redacted] square feet of floorspace. A comparison of this photography with that from [redacted] reveals that additions totaling [redacted] square feet were constructed, bringing the total floorspace of the plant to [redacted] square feet as of [redacted]

The additions consist of a final assembly hall under construction (Item 1, Figure 2 and Table I), a possible machine shop under construction (Item 14), and a repair hangar (Item 15). The construction of the repair hangar was evident in [redacted] and was completed by [redacted]. The construction of the new final assembly hall was first apparent in [redacted] and is now approximately seventy-five per cent complete. The possible machine shop was in the early stage of construction in [redacted] and is approximately eighty per cent completed at this time.

Table I contains the description and dimensions of the major buildings comprising Airframe Plant 49/86. All measurements were made by the NPIC Technical Intelligence Division, with the exception of the heights of those numbered buildings marked with an asterisk and the heights of most unnumbered buildings. These height measurements were made by the IAD/IB analyst and are only approximate.

The plant contains approximately 16,500 linear feet of hard-surfaced roads, probably concrete, which average [redacted] wide. New roads will probably be built in the vicinity of the new construction (buildings 1 and 14), but the pattern is not yet apparent. There are about 14,200 linear feet of single-track rail road within the complex. The plant is secured on three sides by a fence measuring 20,100 feet long. The eastern end of the plant borders on the Taganrogskiy Zaliv (Bay) and does not appear to be enclosed by a fence.

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## REFERENCES

### PHOTOGRAPHY



### MAPS OR CHARTS

- SAC. US. Air Target Chart, Series 200, Sheet 0249-8HL, 3rd Edition,  
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May 1963, Scale 1:200,000 (SECRET)

### DOCUMENT

CIA/PIR, [ ] Taganrog Airframe Plant No. 49/86,  
Taganrog, USSR (TOP SECRET [ ])

### REQUIREMENT

CIA. C-RR5-82,764

### CIA/IAD PROJECT

30050-6

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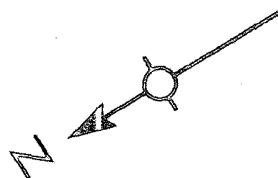
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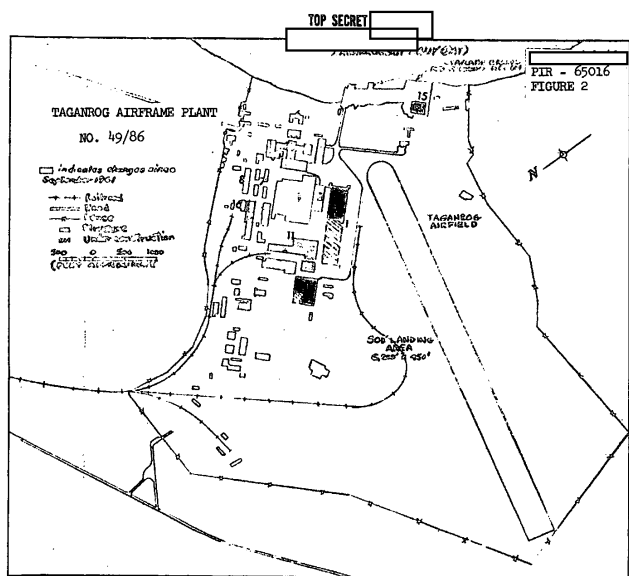
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FIGURE 1



TAGANROG AIRFRAME PLANT NO. 49/86  
TAGANROG, USSR  
47-12-00N - 38-52-15E

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TABLE I

TAGANROG AIRFRAME PLANT NO. 49/86

Item	Description/Function	Dimensions (Feet)	Floorspace (Sq. Ft.)	Volume (Cu. Ft.)
1	Final Assembly Hall (Under Construction)			
2	Final Assembly Hall			
3	Subassembly/Machine Shops			
4	Machine Shop/Workshop			
5a	Storage (Former Hanger)			
5b	Forge/Foundry			
6	Administrative/Engineer- ing/Building			
*7	Warehouses (4)			
8	Workshop/Warehouse			
*9	Workshop			
*10	Workshop			
11a	Warehouse			
11b	Machine Shop			
11c	Hanger			
12	Hanger			
13	Workshop/Warehouse			
*14	Machine Shop (Under Construction)			
15	Repair Hanger			
16	Steam Plant			

OTHERS:

\*Admin/Engineering - - - - -  
 \*Storage/Support - - - - -  
 \*Shops - - - - -

GRAND TOTAL

\* Indicates height measurement was made by IAD/IB analyst.

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